

H0004444-1628

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

R. NICHOLS

Serial No.: 10/705,906

Filed: November 23, 2003

For: ENVIRONMENTALLY TUNED
CIRCUIT CARD ASSEMBLY AND
METHOD FOR MANUFACTURING
THE SAME

Art Unit: Unknown

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants wish to make of record in the above-identified application the document or documents referenced on the attached Form PTO-1449. A copy of each reference is enclosed herewith.

The undersigned believes that this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Accordingly, Applicants do not believe that a fee is due for filing this paper. However, should a first action on the merits have been issued on the same day or before this Information Disclosure Statement is filed, please accept this Information Disclosure Statement under Rule 97(c) and charge the requisite Rule 17(p) fee to our Deposit Account No. 50-1390, under Order No.

H0004444-1628 and proceed to consider this Information Disclosure Statement.

01/15/2004 SDENBOB1 0000010 501390 10705906

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It is respectfully requested that the information be expressly considered during the prosecution of this application, and that each reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This submission does not represent that any referenced document is material or constitutes "prior art." If it should be determined that one or more of the referenced documents constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the reference or references.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over any referenced document, should it be applied against the claims of the present application.

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Date: January 13, 2004

Respectfully submitted,

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/705,906
Filing Date	11/23/03
First Named Inventor	Nichols
Art Unit	Unknown
Examiner Name	Not Yet Assigned
Attorney Docket Number	H0004444-1628

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number- Kind Code ² (if known)			
		US-2002/0158330	10/31/02	Moon et al.	
		US-6,317,324	11/13/01	Chen et al.	
		US-5,812,375	9/22/98	Casperson	
		US-5,887,435	3/30/99	Morton	
		US-6,101,090	8/8/00	Gates	
		US-6,101,094	8/8/00	Kermaani	
		US-6,175,501	1/16/01	Bortolini et al.	
		US-6,452,804	9/17/02	Dibene, II et al.	
		US-5,777,847	7/7/98	Tokuno et al.	
		US-5,768,104	6/16/98	Salmonson et al.	
		US-4,409,641	10/11/83	Jakob et al.	
		US-4,546,412	10/8/85	Nakazawa et al.	
		US-5,508,885	4/16/96	Ishimoto	
		US-5,646,831	7/8/97	Manteghi	
		US-4,849,858	7/18/89	Grapes et al.	
		US-5,672,414	9/30/97	Okamoto et al.	
US-					

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		4-329697 Japan	11/18/92	Hitachi Ltd		<input type="checkbox"/>
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Examiner Signature	Date Considered
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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